## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Clark et al.

Examiner:

To Be Assigned

Serial No.:

To Be Assigned

Group Art Unit:

To Be Assigned

Filed:

August 9

Docket No.:

2316.1474USC1

Customer No.:

23552

Title:

Angled RJ to RJ Patch Panel

CERTIFICATE UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

# INFORMATION DISCLOSURE ST

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with the waiver by the U.S. Patent and Trademark Office regarding Information Disclosure Statements for U.S. Patent Applications filed after June 30, 2003, under 37 C.F.R. §1.98(a)(2)(i), a copy of each U.S. patent or published application listed on the enclosed Form 1449 is not provided.

With respect to the Foreign Patent Documents and Other Documents listed on the enclosed Form 1449, a copy of each of these documents is not provided because it was

previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/991,077, filed on November 16, 2001.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted, MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date: August 19, 2003

Name: Robert A. Kalinsky

Reg. No.: 50,471

RAK:pll

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 2316.1474USC1	Application Number: To Be Assigned
Applicant: CLARK ET AL.	Customer No.: 23552
Filing Date: August, 2003	Group Art Unit: To Be Assigned

			U.S. PATENT DOCUM	ENTS		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,290,664	09/22/1981	Davis et al.			
	4,367,908	01/11/1983	Johnston			
	4,379,609	04/12/1983	Hardesty			
	4,438,998	03/27/1984	Myers			
	4,460,234	07/17/1984	Bogese			
	4,593,966	06/10/1986	Меуег			
	4,657,330	04/14/1987	Levy			
	4,806,117	02/21/1989	Johnston			
	4,904,209	02/27/1990	Nelson			· · · · · · · · · · · · · · · · · · ·
	4,905,275	02/27/1990	Meyerhoefer et al.			
	4,944,698	07/31/1990	Siemon et al.			
	5,030,123	07/09/1991	Silver			
	5,044,981	09/03/1991	Suffi et al.			
	5,074,801	12/24/1991	Siemon	<u>.</u>		
	5,129,842	07/1992	Morgan et al.			
	5,139,445	08/18/1992	Below et al.			
	5,161,988	11/10/1992	Krupka			
	5,178,554	01/12/1993	Siemon et al.			
	5,269,708	12/14/1993	DeYoung et al.			
	5,328,390	07/12/1994	Johnston et al.			
	5,366,388	11/22/1994	Freeman et al.			
	5,531,612	07/02/1996	Goodall et al.			
	5,639,261	06/17/1997	Rutkowski et al.			
	5,685,742	11/11/1997	Reynolds			
	5,721,776	02/24/1998	McLean et al.			
	5,836,786	11/17/1998	Рере			
	5,931,703	08/03/1999	Aekins			
	Des. 417,434	12/07/1999	Chang			
	6,031,909	02/29/2000	Daoud			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

#### IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 2316.1474USC1	Application Number: To Be Assigned
Applicant: CLARK ET AL.	Customer No.: 23552
Filing Date: August, 2003	Group Art Unit: To Be Assigned

	<del></del>	U.	S. PATENT DOCUMENTS	(continued)			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		IG DATE ROPRIATE
	6,036,547	03/14/2000	Belopolsky et al.				
	Des. 421,964	03/28/2000	Nagasawa et al.				
	6,053,764	04/25/2000	Curry et al.				
	6,068,520	05/30/2000	Winings et al.				
	6,123,577	09/26/2000	Contois et al.				
	6,142,834	11/07/2000	Liao				····
	6,146,207	11/14/2000	Mulot				
	6,168,474 B1	01/02/2001	German et al.				
	6,176,741 B1	01/23/2001	Shutter				
	6,193,560 B1	02/27/2001	Morana et al.				
	6,234,832 B1	05/22/2001	Belopolsky et al.				
	6,296,534 B1	10/02/2001	Yi				
	6,302,742 B1	10/16/2001	Berst et al.				
	6,319,066 B2	11/20/2001	Kuo				
	6,352,447 B1	03/05/2002	Ruth				
	6,358,093 B1	03/19/2002	Phommachanh et al.				
			FOREIGN PATENT DOCU	IMENTS			
DOCUMENT NO. DATE COUNTRY		r	CLASS			SLATION	
						YES	NO
*	0 718 926 A2	06/26/1996	EP				
	WO 99/63628	12/09/1999	PCT				
<del></del>	<b></b>						

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Sheet 3 of 3

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 2316.1474USC1	Application Number: To Be Assigned	
IN AN APPLICATION	Applicant: CLARK ET AL.	Customer No.: 23552	
(Use several sheets if necessary)	Filing Date: August, 2003	Group Art Unit: To Be Assigned	

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Exhibit A	ATS, Inc., "UTP Slim Line™ Adapter Category 5E Products," http://www.atsats.com/products/slim.htm, 3 pages (Printed July 18, 2001)
Exhibit B	L-com® Connectivity Products, "L-com ECF Product Literature (excerpts)," 5 pages (Date Unknown).
Exhibit C	Ortronics, Inc., "Specialty Panels and Hubs," http://www.ortronics.com/products/products/m_patch_panels, 5 pages (2000).
Exhibit D	Stewart Connector Systems, Inc., "71 Series. AngleJack Vertical Modular Jacks," http://www.stewartconnector.com/products/modular/anglejack.htm, 6 pages (1999).
Exhibit E	The Siemon Company, Catalog 1999, Front Cover page, Table of Contents, pages 1.3-1.5, and Back Cover page (1999).
 Exhibit F	UNICOM Electric, Inc., "Category 5e and 5 Feed-Thru Panels," http://www.unicomlink.com/wiring/feed.html, 1 page (1995).
Exbhits G-P	Photographs of ATS Slimline <sup>TM</sup> Adapter EIA T568 A/B PS-Cat 5+, P/N C5RJT155*.
 Exhibit Q	"Angled Entry Jack Shielded Cat. 6," Tyco Electronics, 1 page (March 2, 2001).
 Exhibit R	"Coupler Assembly, 6 Position, Right Angle," AMP Incorporated, 1 page (July 29, 1984).
Exhibit S	ADC Telecommunications, Inc.," Enteraprise™ Structural Connectivity System Patch Panels" 100054PR, December 2000, 21 pgs.
Exhibit T	ADC Telecommunications, Inc., "ADC REZ™, Home Networking Solutions" 100318PR, September 2000, 2 pages.
 Exhibit U	ADC Telecommunications, Inc., " Enteraprise™ Network Essentials for ADC" M168, May 2000, 8 pages.
Exhibit V	ADC Telecommunications, Inc., "Network Connectivity Solutions" M143, February 2001, Front Cover page, Table of Contents (2 pages), pages 1-41, and Back Cover page.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.